MATERIAL SAFETY DATA SHEET For R&D use only. Not for drug, household or other uses. Click http://www.lookchem.com/cas-148/1483-72-3.html for suppliers of this product.

Composition/Information on Ingredient

NONE RECOMMENDED

NOT ESTABLISHED

OSHA PEL:

OSHA STEL:

ACGIH TLV:

ACGIHSTEL:

Ventilation: ADEQUATE 3

Protective Gloves:

Eye Protection:

NOT ESTABLISHED

Control Measures

AVOID REPEATED CONTACT

GOGGLES RECOMMENDED

Other Protective Equipment:

Supplemental Safety and Health:

Health Hazards Data

LD50 (ORAL, RAT) IS UNKNOWN.

Carcinogenicity Inds - NTP:

Health Hazards Acute And Chronic:

SWALLOWING. CHRONIC- UNKNOWN.

Signs And Symptions Of Overexposure:

Medical Cond Aggravated By Exposure: 2 NONE SPECIFIED BY MANUFACTURER.

NONE SPECIFIED BY MANUFACTURER.

Handling And Storage Precautions:

CHILDREN. DO NOT BREATHE DUST. DO NOT INGEST.

Fire and Explosion Hazard Information

POWDERED MATERIAL MAY FORM EXPLOSIVE DUST- AIR MIXTURES.

Physical/Chemical Properties

IRRITATION, REDNESS, TEARING, ITCHING, COUGHING, SNEEZING

Explanation Of Carcinogenicity:

Route Of Entry Inds - Inhalation:

Work Hygienic Practices:

FORMULA CHANGED.

LD50LC50Mixture:

YES

Skin: NO

NO

IARC: NO

OSHA: NO

CARCINOGENS.

First Aid:

Spill Release Procedures:

Waste Disposal Methods:

Neutralizing Agent:

RECOMMENDED.

Other Precautions:

Flash Point Method:

N/P

NONE

N/A

Flash Point:

Flash Point Text:

Autoignition Temp:

Lower Limits: NOT GIVEN

Upper Limits: NOT GIVEN

CONTAINERS.

HCC: N1

NRC/State LIC No: **NOT RELEVANT**

Boiling Point:

Melt/Freeze Pt:

M.P/F.P Text: NOT GIVEN

Decomp Temp:

Decomp Text: UNKNOWN

Vapor Pres: NOT GIVEN

Vapor Density: NOT GIVEN

Spec Gravity:

VOC Pounds/Gallon:

VOC Grams/Liter:

Evaporation Rate & Reference:

3.200

PH: N/K

Viscosity: **NOT RELEVANT**

NIL

N/R

YES

NO

NOT RELEVANT

Solubility in Water:

Corrosion Rate:

Stability Indicator:

Materials To Avoid:

UNKNOWN

Appearance and Odor: WHITE POWDER - NO ODOR

Percent Volatiles by Volume:

Reactivity Data

Stability Condition To Avoid:

NONE SPECIFIED BY MANUFACTURER.

NONE SPECIFIED BY MANUFACTURER.

Hazardous Decomposition Products:

Hazardous Polymerization Indicator:

Conditions To Avoid Polymerization:

Toxicological Information

Regulatory Information

Sara Title III Information: N/P

Federal Regulatory Information: N/P

State Regulatory Information: N/P

Other Information

Look for Chemicals

www.lookchem.com

Other Information:N/P

MSDS Transport Information

NONE. WILL NOT OCCUR.

Information:N/P

Information:N/P

CARBON MONOXIDE, CARBON DIOXIDE AND OTHER DECOMPOSITION PRODUCTS MAY BE FORMED.

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terms and conditions of sale.

The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. The information in this document is based on the present state of our knowledge and is applicable to the product with regard to appropriate safety precautions. It does not represent any

guarantee of the properties of the product. Lookchem shall not be held liable for any damage resulting from

handling or from contact with the above product. See reverse side of invoice or packing slip for additional

Volatile Org Content %:

B.P. Text: NOT GIVEN

Net Prop WT For Ammo:

Extinguishing Media:

Fire Fighting Procedures:

Unusual Fire/Explosion Hazard:

Autoignition Temp Text:

Ingestion:

Equipment EYE WASH STATION AND SAFETY SHOWER.

Respiratory Protection:

Code:

Code:

Code: Μ

Code:

Μ

Cas: 1483-72-3 Code: Μ

RTECS:

NONE NORMALLY REQUIRED. IN DUSTY SITUATION, WEAR NIOSH-APPROVED DUST RESPIRATOR OR MASK.

PRACTICE GOOD HYGIENIC PROCEDURE. WASH THOROUGHLY BEFORE EATING OR DRINKING.

TARGET ORGANS: EYES, SKIN, RESPIRATORY TRACT. ACUTE- EYES: MECHANICL EYE IRRITATION. SKIN: MECHANICAL IRRITATION. INHALATION: DUST MAY CAUSE UPPER RESPIRATORY TRACT IRRITATION. ORAL: NO ADVERSE HEALTH EFFE CTS ARE EXPECTED FROM

THIS COMPOUND CONTAINS NO INGREDIENTS AT CONCENTRATIONS OF 0.1% OR GREATER THAT ARE CARCINOGENS OR SUSPECT

GET MEDICAL HELP IF SYMPTOMS PERSIST. INHALED: REMOVE TO FRESH AIR. EYES: FLUSH WITH WATER FOR 15 MINUTES, HOLDING

WEAR PROTECTIVE EQUIPMENT. VENTILATE AREA. USE WET SWEEPING METHOD TO AVOID DUSTING. TRANSFER TO A METAL

DISCHARGE, TREATMENT OR DISPOSAL MAY BE SUBJECT TO FEDERAL, STATE OR LOCAL REGULATIONS. SANITARY LANDFILL IS

AVOID CONTACT WITH EYES. USE WITH ADEQUATE VENTILATION. WASH THOROUGHLY AFTER HANDLING. KEEP OUT OF REACH OF

WATER SPRAY, CARBON DIOXIDE, FOAM OR DRY CHEMICAL FOR SURROUNDING FIRE. USE WATER SPRAY TO COOL FIRE EXPOSED

WEAR PROTECTIVE CLOTHING AND NIOSH-APPROVED SELF-CONTAINED BREATHING APPARATUS IF NEEDED.

EYELIDS OPEN. SKIN: WASH WITH SOAP & WATER. ORAL: NO NEED FOR FIRST AID IS ANTICIPATED.

CONTAINER FOR DISPOSAL. CLEAN SPILL AREA THOROUGHLY TO REMOVE RESIDUAL CONTAMINATION.

STORE IN COOL PLACE. KEEP CONTAINER CLOSED. MINIMIZE DUST GENERATION AND ACCUMULATION.

Code: Χ Name:

DIPHENYLIODNIUM CHLORIDE **Other REC Limits:**